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Date: May 19, 2005 **Client Code:** 6870-154
To: Customer Service Representative **Company:** U.S. Patent and Trademark Office
Fax #: 703-872-9306 **Telephone#:** _____
Subject: U.S. Patent Application No.: 10/687,082
Filing Date: 10/16/2003
Applicant/Inventor: Frank A. Folino et al.
Title: Multi-Speed Ratio Apparatus to Control Shaft Output
From: Peter J. Borghetti **Direct Dial:** 617-854-4273
Assistant: Beverly Horvitz **Direct Dial:** 617-854-4292
Pages: 11, including this cover sheet.

Please see attached Amendment Under 37 CFR 1.312.

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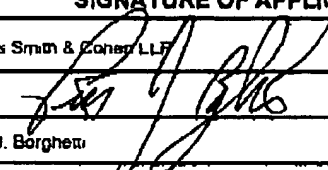
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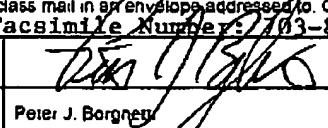
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/s87,082
	Filing Date	October 16, 2003
	First Named Inventor	Frank A. Folino
	Art Unit	3681
	Examiner Name	Ho, Ha Dinh
Total Number of Pages in This Submission	Attorney Docket Number	5870-154

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below). Amendment Under 37 CFR 1.312, facsimile cover sheet.
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Perkins Smith & Cohen LLP		
Signature			
Printed name	Peter J. Borghetti		
Date	May 19, 2005	Reg. No.	42,345

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Signature	
Typed or printed name	Peter J. Borghetti
Date	May 19, 2005

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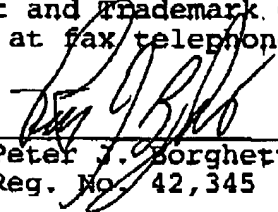
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Peter J. Borghetti
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Frank A. Folino et al. Examiner: Ho, Ha Dinh
Serial Number: 10/687,082 Group Art Unit: 3681
Filed: October 16, 2003 Confirmation No.: 9090
For: MULTI-SPEED RATIO APPARATUS TO CONTROL SHAFT OUTPUT

Perkins, Smith and Cohen, LLP
One Beacon Street
Boston, MA 02108
(617) 854-4000

To: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR 1.312

Sir:

As a follow up to the Notice of Allowance mailed April 30, 2003, it is respectfully requested that this Amendment under 37 CFR 1.312 be entered for the reasons presented below.

Amendments to the Drawings begin on page 2 of this paper.

Amendments to the Specifications begin on page 3 of this paper.

Remarks begin on page 5 of this paper.

An Appendix including amended drawing figures (only replacement sheets) are attached following page 3 of this paper.